FORM 1082

FORM PTO-1 THE ASSISTA Washington, D	ANT COMMISSION		File	Number:	RPI-112US			
Sir: Transmitted he Inventors: Y To For: ULT	erewith for filing is the iping Zhao, Yuchuan oh-Ming Lu, Gwo-Chrafta ALL-OPT NOTUBE POLYMER	Chen, Xi-Cheng Zh ning Wang, and Lind ICAL SWITCH USI	ang, Nachiket R. R la S. Schadler Feist		ilickel M.	Ajayan,		.S. PTO
Enclosed are (7 sheets An assig An unex A Prelin Applicat Informat This app	of drawing. In addition to the spe of drawing. In the invention a In the invention	cification): on to nd Power of Attorne; entity status. ment, PTO Form-144 enefit of U.S. Provisi	49, and 16 referenc		99 filed <u>F</u>	ebruary 12, 2		11017 U.S.
	(Col. 1)	(Col. 2)	SMALL	ENTITY				NTITY
FOR:	No. Filed	No. Extra	Rate	Fee	OR	Rate	Fee	
Basic Fee				\$370	OR		\$	740
Total Claims	20-20=	0	x \$9	\$0	OR	x \$18	\$	
Indep Claims	4-3=	1	x \$42	\$42	OR	x \$84	\$	
	ependent Claim		+ \$140	\$0	OR	+ \$280	\$	
*If the difference enter "0" in Col.	e in Col. 1 is less than 2.	ı zero,	TOTAL	\$412	OR	TOTAL	\$	
A check The Assi this com enclosed An An The	narge my Deposit Action the amount of \$41 istant Commissioner munication or credit my additional filing feature patent application he issue fee set in 37 (my filing fees under 3 my filing fees under 3	2.00 to cover the fill for Patents is hereby any overpayment to be required under 37 processing fees under 1.18 at or before	ling fee is enclosed authorized to charge Deposit Account Now TCFR 1.16. er 37 CFR 1.17. mailing of the Not	ge payment to. 18-0350	of the foll A duplic	owing fees a cate copy of t	ssocia his sh	ited with
RATNER AND PRESTIA			Resp	Respectfully submitted,				
Suite 301, One Westlakes, Berwyn			΄)			_		
P.O. Box 980				/ .	K		,	
Valley Forge, PA 19482-0980 (610) 407-0700			Kevii	n R. Casey,	Reg. No.	32,117		
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Kathleen C. Libby